

Fig. 1
Prior art

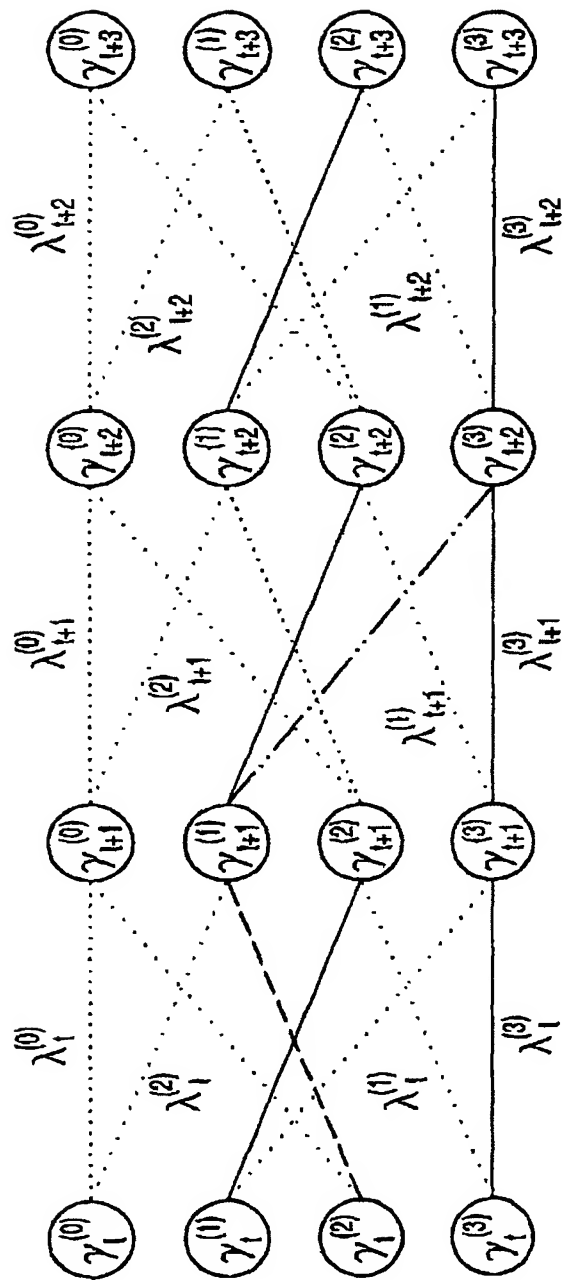


Fig. 2

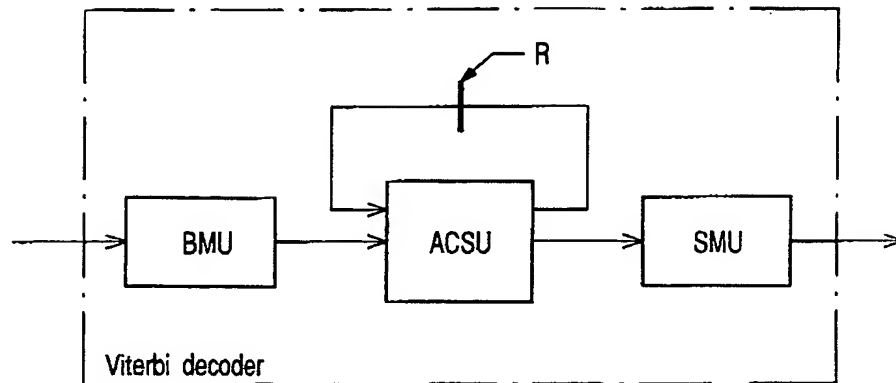


Fig. 3
Prior art

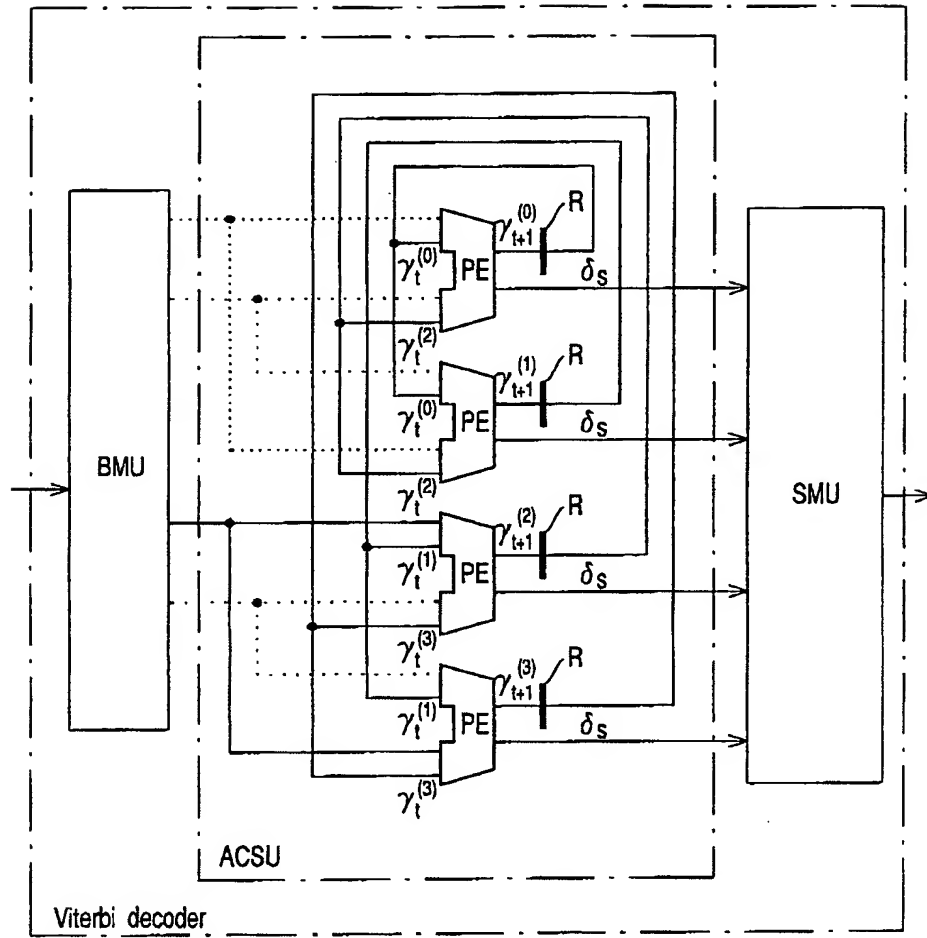


Fig. 4
Prior art

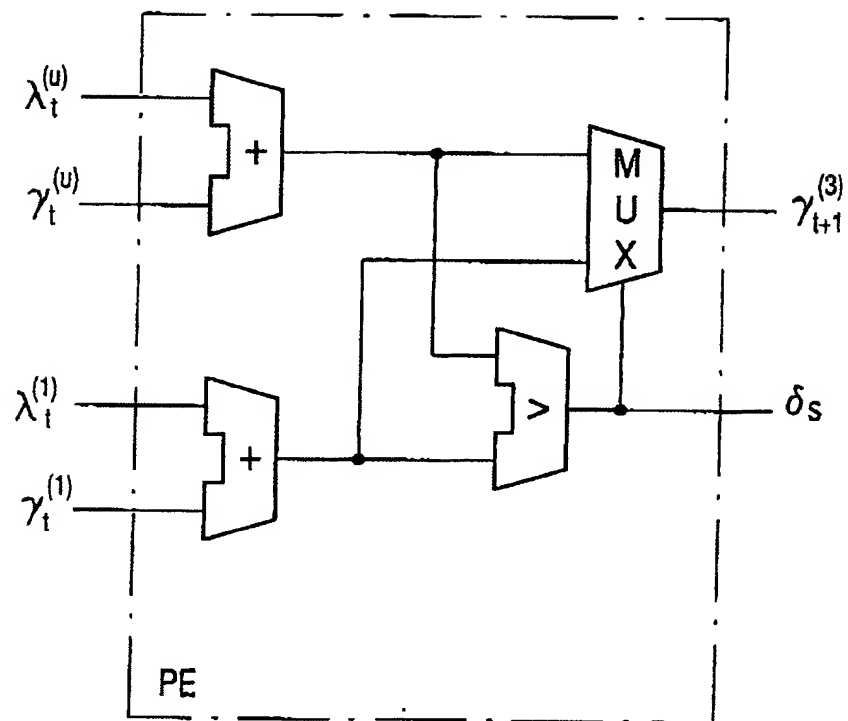


Fig. 5
Prior art

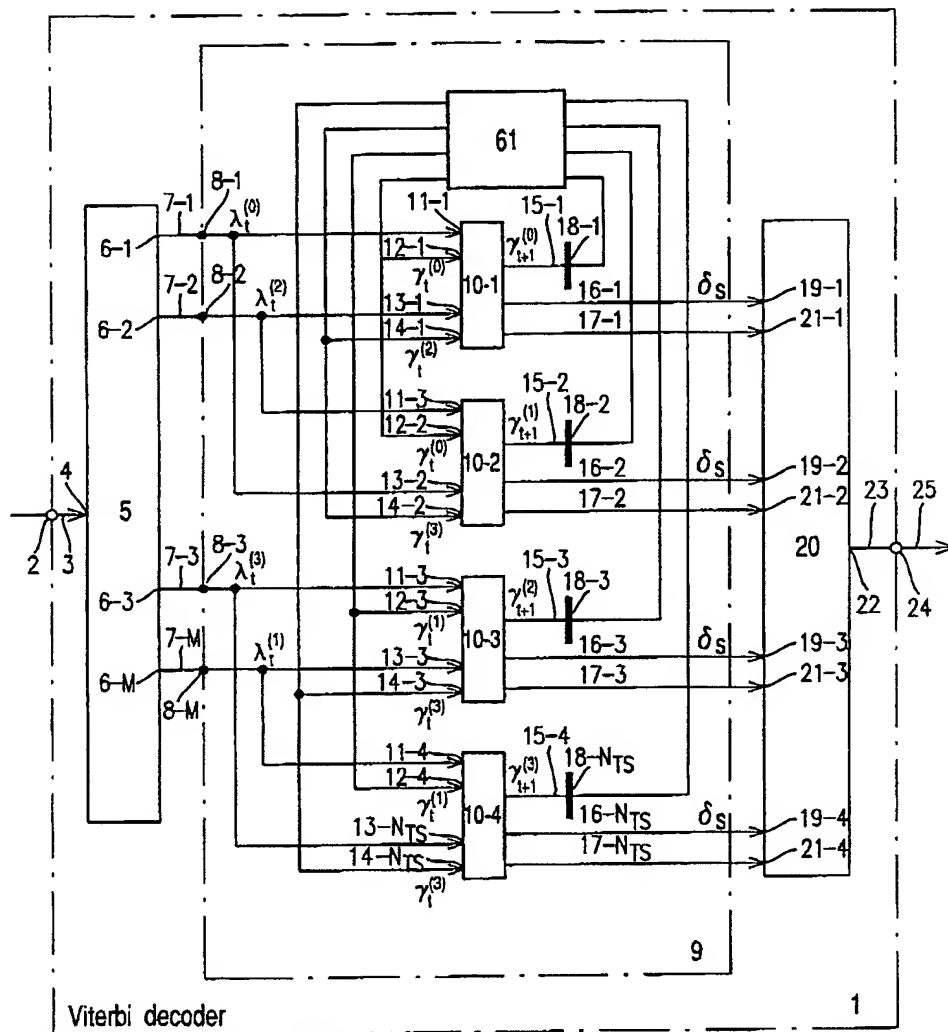


Fig. 6

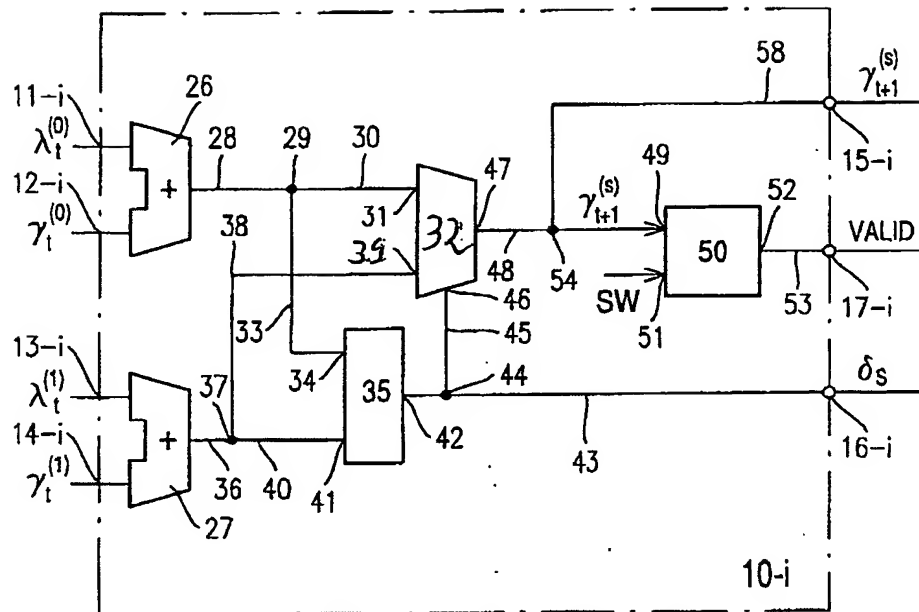


Fig. 7

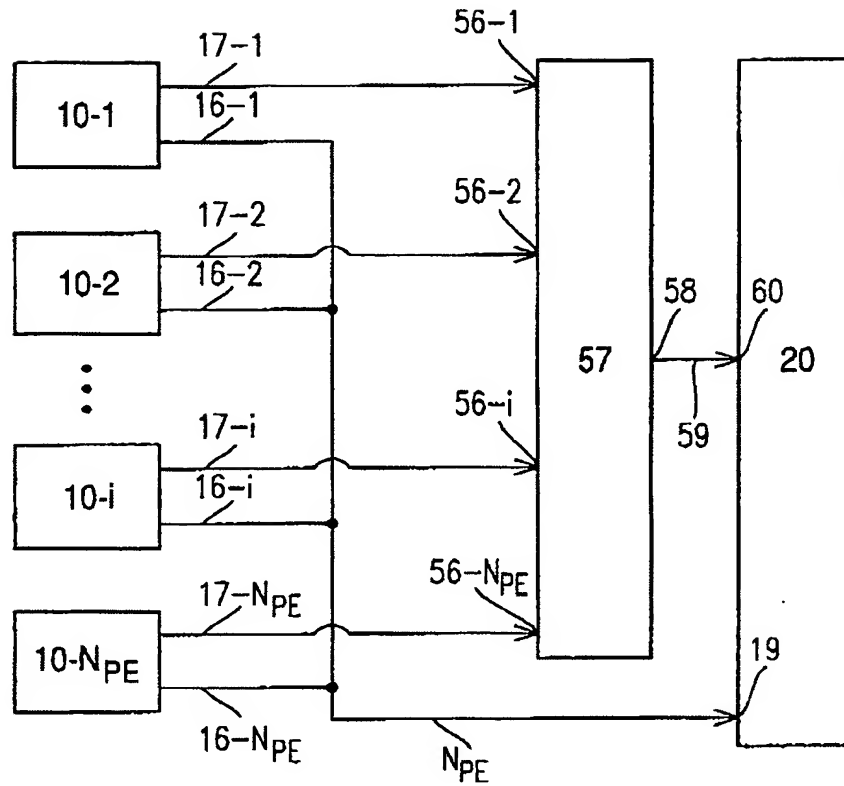


Fig. 8

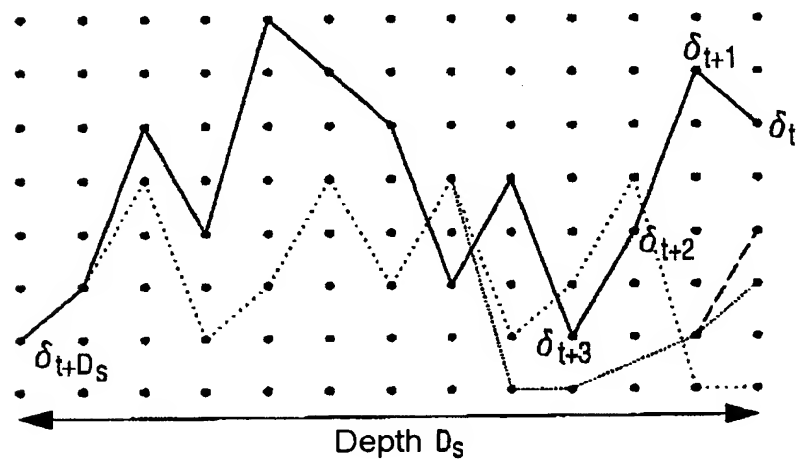


Fig. 9

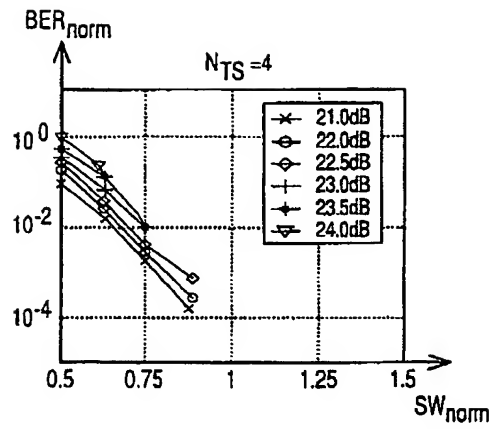


Fig. 10a

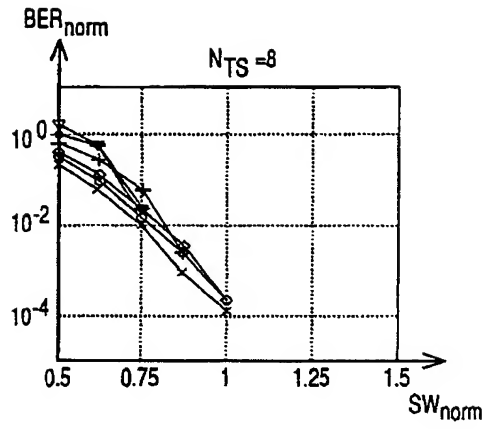


Fig. 10b

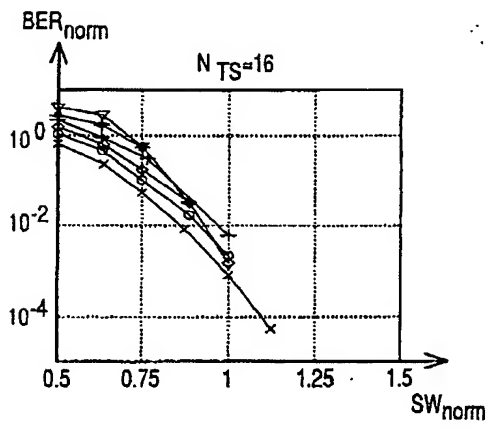


Fig. 10c

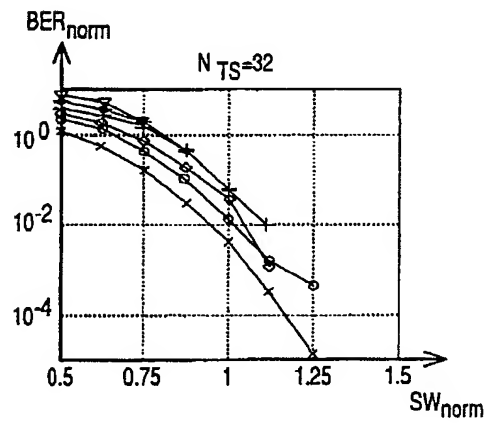


Fig. 10d

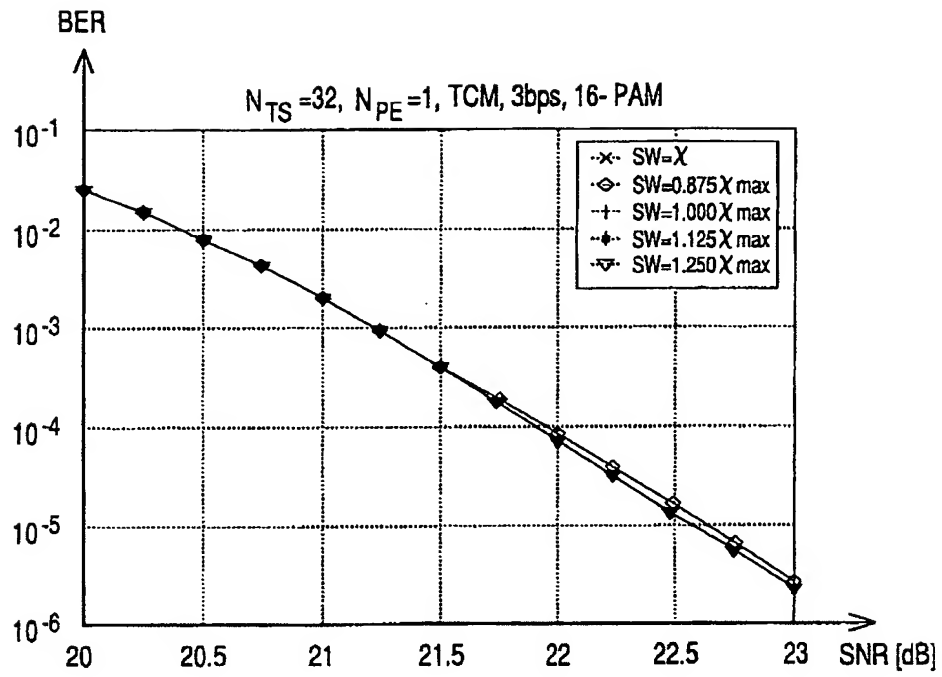


Fig. 11

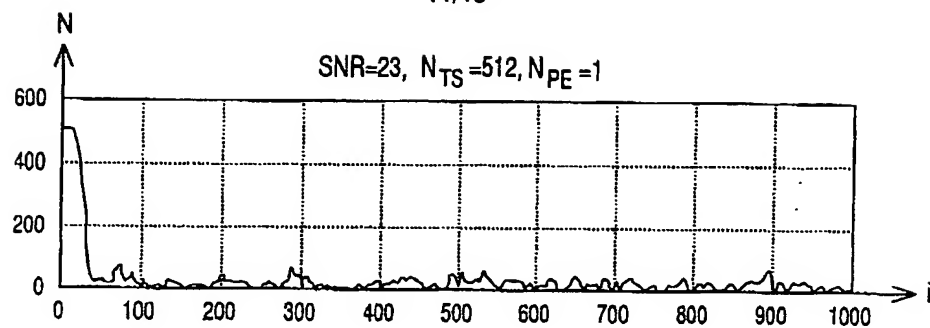


Fig. 12a

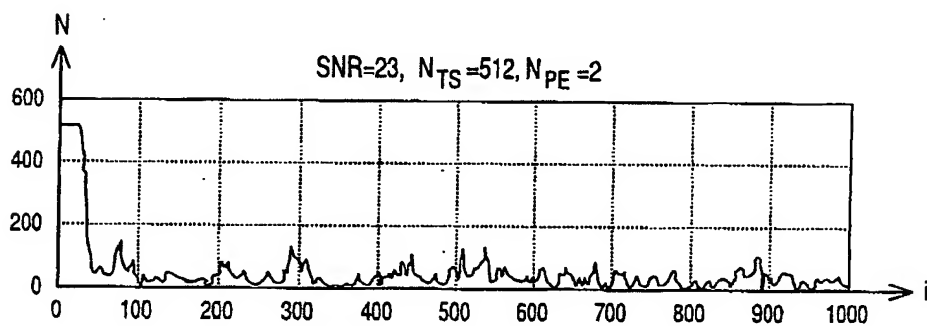


Fig. 12b

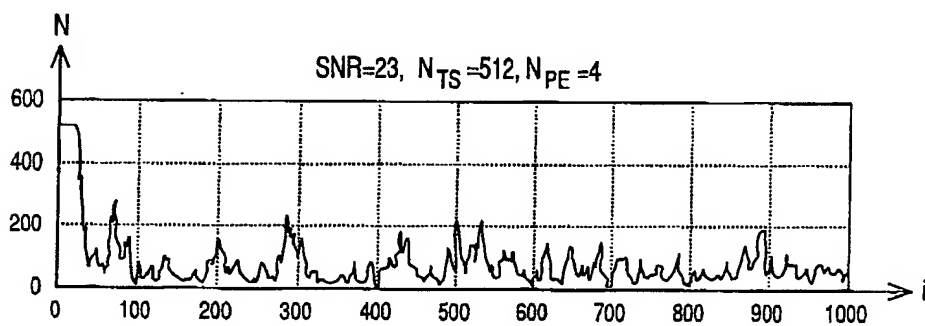


Fig. 12c

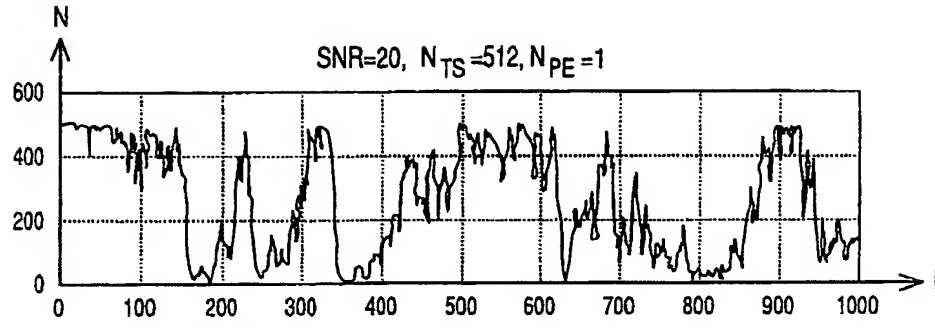


Fig. 13a

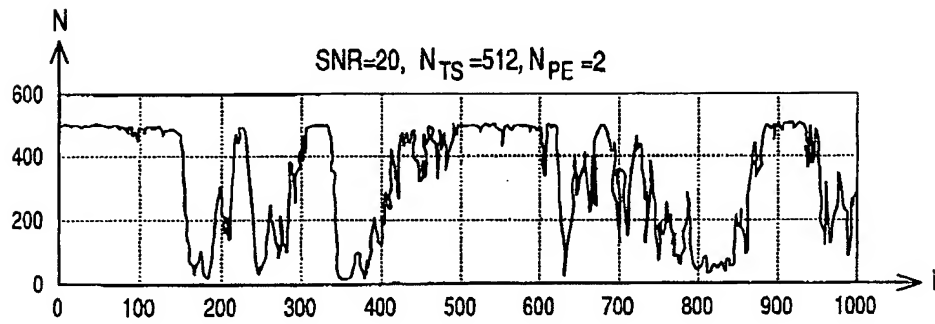


Fig. 13b

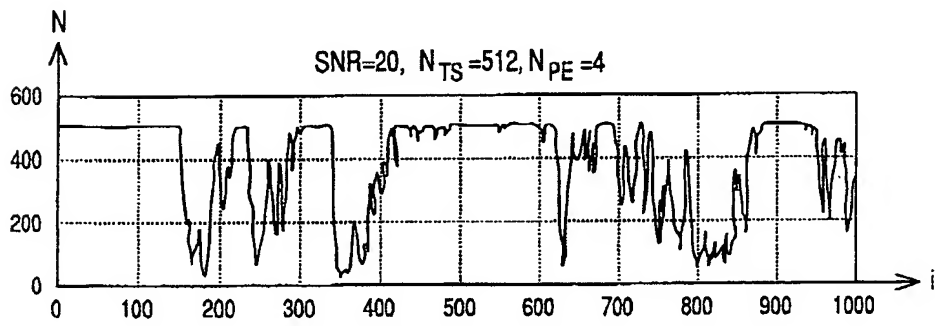


Fig. 13c

SW _{norm}	N _{TS} /SNR BER ≈ 1E-7	R	R PTDS (N _{PE})			
			1	2	4	8
1.000	512/22.5dB	99.6	97.4	95.4	88.7	76.6
	256/22.8dB	99.2	96.1	91.0	80.2	59.2
	128/23.0dB	98.4	91.0	80.9	61.3	39.8
	64/23.6dB	96.9	80.8	62.7	39.7	18.3
1.125	512/22.5dB	99.6	93.3	88.3	73.2	52.2
	256/22.8dB	99.2	89.5	75.8	54.8	26.0
	128/23.0dB	98.4	77.4	55.9	26.5	7.7
	64/23.6dB	96.9	58.3	32.2	12.7	3.2
1.250	512/22.5dB	99.6	84.2	71.1	45.2	23.3
	256/22.8dB	99.2	74.9	49.3	24.2	4.9
	128/23.0dB	98.4	51.4	24.9	4.3	0.1
	64/23.6dB	96.9	31.6	9.5	1.6	0.0

Fig. 14